

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10584191	SHIRAI ET AL.
Examiner	Art Unit	
ALAN B WAITS	3682	

SEARCHED

Class	Subclass	Date	Examiner
74	89.32, 89.33, 89.34	8/4/2008	ABW
Search	Updated	1/5/2009	ABW
Search	Updated	4/23/2009	ABW
Search	Updated	11/3/2009	ABW
search	Updated	9/30/2010	ABW

SEARCH NOTES

Search Notes	Date	Examiner
See attached for search history	8/4/2008	ABW
See attached for search history	1/5/2009	ABW
See attached for search history	4/23/2009	ABW
See attached for search history	11/3/2009	ABW
See attached for updated search history	9/30/2010	ABW

INTERFERENCE SEARCH

Class	Subclass	Date	Examiner

/A. B. W./
Examiner Art Unit 3656